

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

January 25, 2016

Public Notice Number: MMXVI-002
Expiration Date: February 29, 2016

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://tn.gov/environment/topic/ppo water

Individual NPDES Permits

Proposed Reissuances

Permit Number TN0056472 Permit Writer Initials JAH Discharger rating Minor
County Madison EFO Name Jackson

Street Address/Location 317 Denmark Road City and/or Zip Code Denmark, TN 38391

Description of Activity treatment of domestic wastewater by extended aeration

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Mile 3.75 of an unnamed tributary to Cub Creek at mile 7.8 Facility Latitude 35.55 Facility Longitude -88.97

Applicant Name Gaylord Opryland Resort & Convention Center

Permit Number TN0068713 Permit Writer Initials PJH Discharger rating Minor County Davidson EFO Name Nashville

Street Address/Location 2802 Opryland Drive City and/or Zip Code Nashville, TN 37214

Description of Activity Gaylord Opryland Resort & Convention Center provides accommodations, restaurants,

entertainment and shopping. The discharge consists of treated water filter backwash, boiler and cooling tower blowdown, non-contact cooling water, and stormwater runoff.

Effluent Description filter backwash, non-contact cooling water, boiler/cooling tower blowdown, and reverse

osmosis reject water through Outfall 001; recycled non-contact cooling water and stormwater through Outfall 002 and non-contact cooling through Outfall 003

Receiving Stream Cumberland River at mile 198.07(Outfall 001), Cumberland River at mile 197.54 (Outfall

002) and Cumberland River at mile 198.14 (Outfall 003)

Facility Latitude 36.21 Facility Longitude -86.70

Applicant Name Hamilton County Wastewater Treatment Authority, Signal Mountain STP

Permit Number TN0021211 Permit Writer Initials MTS Discharger rating Minor

County Hamilton EFO Name Chattanooga

Street Address/Location Suck Creek Road

City and/or Zip Code Signal Mountain, TN 37377

Description of Activity Contact stabilization and chlorination.

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Tennessee River at mile 453.7

Facility Latitude 35.11 Facility Longitude -85.36

Applicant Name Holiday Out R.V. Park-Lake Tansi

Permit Number TN0055981 Permit Writer Initials AEWF Discharger rating Minor

County Cumberland EFO Name Cookeville

Street Address/Location Hollow Log Trail
City and/or Zip Code Crossville. TN 38555

Description of Activity treatment of domestic wastewater by activated sludge process

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Basses Creek at mile 6.2

Facility Latitude 35.86 Facility Longitude -85.08

Applicant Name JEA - Pinson Lagoon

Permit Number TN0067083 Permit Writer Initials SEF Discharger rating Minor County Madison EFO Name Jackson

Street Address/Location Oak Street

City and/or Zip Code Pinson, TN 38366

Description of Activity Treatment of municipal sewage using a lagoon system

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream South Fork Forked Deer River Mile 65.7

Facility Latitude 35.49 Facility Longitude -88.71

Applicant Name Kimberly-Clark Corporation - Loudon Mill

Permit Number TN0064653 Permit Writer Initials REA Discharger rating Minor County Loudon EFO Name Knoxville

Street Address/Location 5600 Kimberly Way

City and/or Zip Code Loudon, TN 37774

Description of Activity Manufacturing, Converting, and Packaging of Sanitary Tissue Products (Tissue/Toweling)

and operation of a cooling water intake structure

Effluent Description process wastewater, cooling tower blowdown, boiler blowdown, and noncontact cooling

water from Outfall 001; and to operate a Cooling Water Intake Structure.

Receiving Stream Tennessee River at mile 589.7

Facility Latitude 35.77 Facility Longitude -84.33

Applicant Name Maury City Wastewater Lagoon

Permit Number TN0065218 Permit Writer Initials AEWF Discharger rating Minor County Crockett EFO Name Jackson

Street Address/Location 549 Jennings Road
City and/or Zip Code Maury City, TN 38050

Description of Activity Treatment of domestic sewage using a lagoon system

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream South Fork Forked Deer River Mile 27.1

Facility Latitude 35.75 Facility Longitude -89.26

Applicant Name **Oakdale Housing Project**

Permit Number TN0058530 Permit Writer Initials Discharger rating SEF Minor

County Morgan EFO Name Knoxville

Street Address/Location East Main Street City and/or Zip Code Oakdale, TN 37829

Description of Activity Treatment of domestic sewage

treated domestic wastewater from Outfall 001 **Effluent Description**

Receiving Stream Mud Lick Creek at mile 0.3

Facility Latitude 35.99 **Facility Longitude** -84.56

Applicant Name Occidental Chemical Corporation (OxyChem)

Permit Number TN0081361 Permit Writer Initials JAH Discharger rating Major EFO Name Nashville

Humphreys County

Street Address/Location 1900 Dupont Road

New Johnsonville, TN 37134 City and/or Zip Code

Description of Activity Manufacture of liquid chlorine and caustic soda from rock salt by the membrane cell

process

Effluent Description brine waste water, spent caustic from EVS/Neutralizers, SRS purge, pump seals & misc,

DI skid purge, process water filter purge, storm water, river water, and cooling tower

blowdown from Outfall 001

Tennessee River/Kentucky Lake Rivermile 98 Receiving Stream

Facility Latitude 36.04 Facility Longitude -87.98

Applicant Name Sweetwater STP

Permit Number TN0020052 Permit Writer Initials JAH Discharger rating Major

Monroe EFO Name Knoxville County

Street Address/Location 1140 North Main Street

(mailing P.O. Box 191)

City and/or Zip Code Sweetwater, TN 37874

Description of Activity Treatment of municipal sewage

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Sweetwater Creek at mile 19.4

-84.46 **Facility Latitude** 35.61 Facility Longitude

State Operation Permits

Proposed New Issuances

Applicant Name Scannell Properties # 186, LLC dba FEDEX Ground Package Systems Inc. Permit Number SOP-15027

Permit Writer Initials WDM Discharger rating Minor EFO Name Nashville County Wilson

Street Address/Location 100 FedEx Wav City and/or Zip Code Mt. Juliet. TN 37122

Description of Activity Temporary pump and haul of domestic wastewater to a public sewer system during

completion of public sewer to the site

Wastewater Description No discharge allowed

> Receiving Stream NA

Facility Latitude 36.19 **Facility Longitude** -86.46

Proposed Reissuances

Applicant Name Casey Family Farm

Permit Number SOP-10050 Permit Writer Initials WDM Discharger rating Minor

County Warren EFO Name Cookeville

Street Address/Location 15 Rolling Stone Lane City and/or Zip Code Morrison, TN 37357

Description of Activity Operation of a holding pond for milking parlor wash water, milk room sterilization water,

and bottling equipment washdown generated via milking and bottling production from

approximately 25 cows.

Wastewater Description No discharge allowed.

Receiving Stream NA

Facility Latitude 35.52 Facility Longitude -85.82

Proposed Terminations

Applicant Name Gaylord Opryland Resort & Convention Center

Permit Number SOP-05031 Permit Writer Initials PJH Discharger rating Minor

County Davidson EFO Name Nashville

Street Address/Location 2802 Opryland Drive City and/or Zip Code Nashville, TN 37214

Description of Activity On site vehicle wash area (grassy area to evaporate or absorb wash water); The

permittee requests termination because it now contracts this work out to private vendors.

Wastewater Description no discharge allowed

Receiving Stream NA

Facility Latitude 36.21 Facility Longitude -86.70

POTW - Pretreatment Program Approvals:

None	,		

The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (February 29, 2016).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (February 29, 2016) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371 Padford, Coffoe Franklin, Cilos High

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of DWR Permit Writers						
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov		
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HVA	Mr.	Hari Akunuri	(615) 532-0650	Hari.Akunuri@tn.gov		
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WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.